## 107,559920 IAP10 Rec'd PCT/PTO 08 DEC 2005

Practitioner's Docket No. 1156-011

**CHAPTER II** 

## TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

| PCT/DE2004/001223             | 14 June 2004 (14.06.04)   | 17 June 2003 (17.06.03) |
|-------------------------------|---------------------------|-------------------------|
| International Application No. | International Filing Date | Priority Date Claimed   |
| METHOD FOR THE LAYERED        | CONSTRUCTION OF MODELS    |                         |
| Title of Invention            |                           |                         |
| Hochsmann, Rainer             | ·                         |                         |
| Applicant(s)                  |                           | •                       |

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
  - a. The U.S. Basic National Fee (35 U.S.C. § 371(a)) and other fees (37 C.F.R. § 1.492) as indicated below:
- 2. Fees

## **EXPRESS MAILING UNDER 37 C.F.R. § 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date in an envelope addressed to Mail Stop PCT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV789807903US.

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WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

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"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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| NATIONAL               | Basic filing fee   | Basic filing fee * \$300.00 |   |             |         |           |          |
|------------------------|--|-----------------------------|---|-------------|---------|-----------|----------|
| STAGE<br>FEES*         | Examination fee \$200.00   |                             |   |             | \$      |           |          |
|                        | Search fee   | 500.00                      |   |             |         |           |          |
| CLAIMS<br>FEE*         | (1) FOR  | (2)<br>NUMBER<br>FILED      | (3)<br>NUMBER<br>EXTRA  | (4)         | RATE    | \$        |          |
|                        | TOTAL<br>CLAIMS  | 20 – 20 =                   | 0   | ×<br>\$     | 50.00 = |           | \$0.00   |
|                        | INDEPENDEN<br>T<br>CLAIMS  | 3 - 3 =                     | 0   | x<br>\$     | 0.00 =  |           | \$0.00   |
|                        | MILL TIDLE DEDENDENT CLAIM(S) +  |                             |   |             | 360.00  |           | \$0.00   |
|                        | Basic filing fee*  | \$300.00                    |   |             |         |           | \$300.00 |
|                        | Examination fee  | Э                           |   |             |         |           | \$200.00 |
| ADDITIONAL<br>PAGES    | Where no international preliminary examination fee as set forth in § 1.482 has been paid to the U.S. PTO, and payment of an international search fee as set forth in \$500.00 Section 1.445(a)(2) to the U.S. PTO:  where a search report on the international application has been prepared by the European Patent Office or the Japanese Patent Office (37 C.F.R. § 1.492(a)(5))  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof" |                             |   |             |         |           |          |
|                        | Total Extra  | a Sheets<br>(               | Number of each<br>additional 50 of<br>fraction thereof<br>rounded up to<br>whole number | r<br>f<br>a | 250.00  |           | \$0.00   |
| -+Total of above Calcu |  |                             |   | lculations  | =       | \$1000.00 |          |
| Subtotal               |  |                             |   |             |         | \$1000.00 |          |
| 1                      |  |                             |   |             |         |           |          |

|       | Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)). See Item 13 below). See attached "ASSIGNMENT COVER SHEET". | \$0.00    |
|-------|--|-----------|
| TOTAL | Total Fees enclosed  | \$1000.00 |

See attached Preliminary Amendment Reducing the Number of Claims.

Attached is a check in the amount of \$1000.00.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account 50-1097.

- 3. A copy of the International application as filed (35 U.S.C. § 371(c)(2)) is transmitted herewith.
- 4. A translation of the International application into the English language (35 U.S.C. § 371(c)(2)) is transmitted herewith.
- 5. An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 will follow.
- **6.** An International Search Report (PCT/ISA/210) is transmitted herewith.
- 7. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98 will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
- **8.** Additional documents:
  - International Publication No. WO2004/112988
    - Specification and claims
  - b. Preliminary Amendment
  - c. Application Data Sheet
- 9. Applicant respectfully claims priority to and the benefit of the filing date of 14 June 2004, Serial No. PCT/DE2004/001223 (published as WO2004/112988), and DE 103 27 272.0 with filing date of 17 June 2003, both hereby incorporated by reference, and requests favorable examination of this application.
- 10. The above items are being transmitted before 30 months from any claimed priority date.
- 11. If and to the extent that compliance with 35 U.S.C. § 371 shall be deemed insufficient to secure a claim of priority to International Application PCT/DE2004/001223 and German Priority Application No. 103 27 272.0 (17 June 2003), then please consider this as a contingent request in the alternative for filing an application per 35 U.S.C. § 111(a), with claim to priority to the aforesaid applications. This application therefore would be a

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continuation of PCT/DE2004/001223, filed 14 June 2004, which claims priority to DE 103 27 272.0, filed 17 June 2003, both hereby incorporated by reference.

## **AUTHORIZATION TO CHARGE ADDITIONAL FEES**

Please charge, in the manner authorized above, the following additional fees that may be required by this paper of this application:

Basic Fee

Search Fee

**Examination Fee** 

37 C.F.R. § 1.16 (h), (i), (j) (presentation of extra claims)

Date:

Eric M. Dobrusin

Registration No. 33,867

DOBRUSIN & THENNISCH PC 29 W. Lawrence Street, Ste. 210

Pontiac, MI 48342

248-292-2920

Customer No. 25215